	O&M & Corps	Project Use	
Component/Facility/Contractor	Expense 1/	Energy Cost 1/	Total
Storage			
American River (0353)	99,431.92		99,431.92
Black Butte Dam & Reservoir (0214)	1b/ 780,660.14		780,660.14
Buchanan Reservoir (0214)	254,019.69		254,019.69
Clear Creek Tunnel (0416) & (1910)	14,041.21		14,041.21
Columbia-Mowry System (1785)	1b/ 166,067.31		166,067.31
Delta Cross Channel (0863)	77,048.52		77,048.52
Folsom Dam & Reservoir (0353) & (1910)	319,110.54		319,110.54
Folsom/Nimbus Supplemental (0353)			0.00
Folsom Pipeline (0353)	460,424.82		460,424.82
Folsom Pumping Plant (0353) & (1910)	238,255.56	3,129.49	241,385.05
Friant Dam & Reservoir (1785) & (1910)	1b/ 999,012.70	2,215.03	1,001,227.73
Gianelli, WR Pumping-Generating Plant & SL Switchyard (0805 & 0214)	2,012,688.31	1,949,463.25	3,962,151.56
Regenerating Credit		(1,728,017.12)	(1,728,017.12)
San Felipe Unit	2/ (14,954.27)	(14,484.51)	(29,438.79)
Hill, CA Whiskeytown Dam (0416)	400,179.04		400,179.04
Hidden Reservoir (0214)	111,296.00		111,296.00
New Melones Dam & Reservoir (0880) & (1910)	418,803.69	179.11	418,982.80
Nimbus Dam & Reservoir (0353)	82,867.02		82,867.02
Sacramento River (0725)	328,732.77		328,732.77
San Joaquin River (1785)	140,174.46		140,174.46
Shasta Dam & Reservoir (1741) & (1910)	1,585,013.56		1,585,013.56
Coleman Fish Hatchery (1741)	1,873,246.49	30,932.16	1,904,178.65
Sisk, BF San Luis Dam & Reservoir (0805 & 0214)	1,985,872.32		1,985,872.32
Spring Creek Tunnel (0416)	27.02		27.02
Spring Creek Debris Dam (0416)	0.00		0.00
Tri-Dam Tulloch Dam & Reservoir	0.00		0.00
Trinity Dam & Reservoir (0416) & (1910)	66,481.20		66,481.20
Total Storage	12,398,500.02	243,417.41	12,641,917.43
San Luis Drain			
Kesterson Reservoir (0214 & 0805)	4/ 544,384.26		544,384.26
San Luis Drain (0805)	0.00		0.00
Total San Luis Drain	544,384.26		544,384.26

O&M & Corps Project Use Energy Cost Expense 1/ Total

Component/Facility/Contractor

Conveyance Adjustment
San Luis Canal (0805)
Los Banos Creek Det Dam (0805) Little Panoche Det Dam (0805)

Total Conveyance Adjustment

Conveyance Pumping Adjustment

Dos Amigos Pumping Plant (Includes Switchyard) (0805)

Total Conveyance Pumping Adjustment

Direct Costs (Pumping & Other)

<u>Direct Costs (Pumping & Other)</u>		
Contra Costa Canal (0863)		
Contra Costa PP - Power/Contra Costa WD		
Corning Canal (0725)		
Corning WD Canalside Relift - Power	27,472.18	27,472.18
Proberta WD Canalside Relift - Power	1,922.99	1,922.99
Cow Creek Unit (0725)		
Wintu-Cow Creek PP - Power/Bella Vista WD	50,172.64	50,172.64
Cross Valley Canal: Dos Amigos PP (0805) & State Delta PP (0863)	5/	
County of Fresno	5,751.55	5,751.55
County of Tulare	9,886.33	9,886.33
Hills Valley ID	428.82	428.82
Kern-Tulare ID	86,307.30	86,307.30
Lower Tule River ID - CVC	54,945.08	54,945.08
Pixley ID	66,750.77	66,750.77
Rag Gulch ID	30,068.31	30,068.31
Tri-Valley ID	2,329.56	2,329.56

Component/Facility/Contractor	O&M & Corps <u>Expense</u> 1/	Project Use Energy Cost 1/	Total_
Direct Costs (Pumping & Other)			
San Felipe Unit (0805) San Benito County WD Gianelli, WR PGP Pacheco PP - Power	2/ 18,232.55 3/	17,659.81 107,489.62	35,892.36 107,489.62
Santa Clara Valley WD Coyote PP - Power Gianelli, WR PGP Pacheco PP - Power	2/ (3,278.28) 3/	19,275.96 (3,175.29) (19,327.01)	19,275.96 (6,453.57) (19,327.01)
San Luis Canal - Fresno (0805) Westlands WD Pleasant Valley PP - Power and O&M San Luis Relift PP - Power/Pleasant Valley WD San Luis Relift PP - Power/Westlands WD Westlands PP	319.69	304,869.63 23,195.21 1,190,779.01	304,869.63 23,195.21 1,190,779.01 319.69
San Luis Canal - Tracy (0805) Panoche WD Canalside Relift - Power San Luis WD Canalside Relift - Power		479.89 257,576.11	479.89 257,576.11
Tehama-Colusa Canal (0725) Colusa County WD Canalside Relift - Power Dunnigan WD Canalside Relift - Power Glenn Valley WD Canalside Relift - Power Kanawha WD Canalside Relift - Power (0725 & 0214) Orland-Artois WD Canalside Relift - Power Westside WD Canalside Relift - Power		109,633.80 1,036.69 405.96 8,282.05 30,490.62 10,951.84	109,633.80 1,036.69 405.96 8,282.05 30,490.62 10,951.84
Total Direct Costs (Pumping & Other)	15,273.96	2,395,659.42	2,410,933.39
Sub-Total	12,958,158.24	2,639,076.83	15,597,235.07
Water Marketing	1/ 13,525,370.78		13,525,370.78
Total Costs to be Allocated	26,483,529.02	2,639,076.83	29,122,605.85

	O&M		
	& Corps	Project Use	
Direct Billed:	Expense	Energy Cost	Total
	1/	1/	
Conveyance			
Corning Canal (0725)	9,588.32		9,588.32
Delta-Mendota Canal (0863 & 1910)	31,830.62		31,830.62
Delta-Mendota Pool			
Friant-Kern Canal (1785)	684,435.15		684,435.15
Little Panoche Creek Detention Dam (0805 & 0214)	(12,206.31)		(12,206.31)
Los Banos Creek Detention Dam (0805 & 0214)	3,995.50		3,995.50
Madera Canal (1785)	18,755.73		18,755.73
O'Neill Forebay & Dam (0805 & 0214)	2,406.58		2,406.58
Red Bluff Diversion Dam (0725)	193,329.68		193,329.68
San Luis Canal (0805 & 0214)	14,992.00		14,992.00
San Luis Canal Turnouts (0805 & 0214)	(16,842.44)		(16,842.44)
Tehama-Colusa Canal (0725)	23,010.97		23,010.97
(* .)			
Direct Billed Conveyance	953,295.80		953,295.80
•			 -
Conveyance Pumping			
Corning Pumping Plant (0725)	6,368.16	49,947.64	56,315.80
Dos Amigos Pumping Plant & Switchyard (0805 & 0214)	35,726.63	6/ 1,704,565.85	1,740,292.48
O'Neill Pumping-Generating Plant (0805)	52,695.95	665,175.73	717,871.68
Regenerating Credit		(62,988.68)	(62,988.68)
State Delta PP - In Lieu of Tracy (0863)		6/ 223,303.61	223,303.61
Tracy Pumping Plant (0863)		4,852,692.70	4,852,692.70
Tracy PP Switchyard (0863)	11,113.91		11,113.91
			 -
Direct Billed Conveyance Pumping	105,904.65	7,432,696.85	7,538,601.50
, , ,	<u> </u>		
Direct Pumping			
Contra Costa PP (Contra Costa WD) (0863)*		8,592.87	8,592.87
		<u> </u>	
Direct Billed Direct Pumping	0.00	8,592.87	8,592.87
		<u> </u>	<u></u>
 * These costs are not included above under Conveyance Pumping 			
Total Costs to be Direct Billed	1,059,200.45	7,441,289.72	8,500,490.17
Grand Total	27,542,729.47	10,080,366.55	37,623,096.02

a/ Irrigation Gross Revenues per Sch B-2 49,159,798.85

Revenue Adjustments:

Prior Year Revenue Adjustments recorded in FFS in FY01 (See PYADIR01.Z05	(2,683,661.79)	(0.000.004.70)
Less: PY Revenue Adjustments incorporated in CY accounting in Ratesetting (See PYADIR01.Z05 & IRREC01.SEP	0.00	(2,683,661.79)
CY Operating Income - Conveyance PUE Direct Billed (TCC Authority) - F/S Sch. 18 CY Operating Income - Conveyance PUE Direct Billed (SLDM Authority) - F/S Sch. 18	49,947.64 8,602,151.97	8,652,099.61
CY Contract Administrative Fees - F/S Sch. 18 CY Non-Compliance Bills - (F/S Sch 18 & IRREC01.SEP)		6,750.00 15,140.13
CY O&M Deficit Payments (F/S Sch. 18 & IRREC01.SEP) 0214 CVP O&M Deficit (IRREC01.SEP) 0214 CVP Capital Repayment (IRREC01.SEP) - Fedora, S/Taylor, W & Westlands WD 0725 Sacramento River Division 0863 Delta Division 1785 Friant Division	767,990.22 1,251,785.72 60,261.00 0.00 0.00	2.080.036.94
CY O&M Deficit Pymts (applied to CY & PYs deficits) included in Sch B-2 (See IRREC01.SEP & Sch B-3A CY O&M Deficit Pymts (applied to Capital Repayment) included in Sch B-2 (See IRREC01.SEP & Sch B-3A CY Overpayments applied as Vol. Payments to prior year O&M deficits (from Sch B-3C) FY 2001 "705" Recon Adjs Incorporated in 2000 Acctq. (See IRREC01.SEP - To Rates/WORKS)		(728,608.58) (1,251,785.72) (143,536.37)
Upper American River (Sugar Pine D&R) Corning Canal Cross Valley Canal Delta-Mendota Canal Delta-Mendota Pool Friant-Kern Canal Madera Canal New Melones D & R (Central San Joaquin & Non-Permanent - Stockton East) Sacramento River - Shasta Sacramento River - Willows San Felipe Division San Luis Canal - Tracy San Luis Canal - Fresno Tehama Colusa Canal Exchange Contractors FY 2001 "705" Recon "FFS" Adjustment (IRREC01.SEP: to FFS includes adj	(493.52) (4,918.48) (396.92) 79,835.33 (46,075.76) 258,384.42 81,464.00 (15,827.04) 404.00 189,494.50 331.02 443,632.09 (172,974.76) (56,547.69) 6,884.80	763,195.99 465,552.64
FY 2001 "705" Recon - Corrections to PY Bills CY Adjustments to Sch B-2 (Difference between Sep 2001 and Dec 2001 WDR) Adjustments to Sch B-2		(6,426.99) (1,432,106.10) (1,294,969.83)
Irrigation Revenues per Financial Statement (Sch. 18;		53,601,478.78

RECONCILIATION OF RECONSTRUCTED EXCESS OF INCOME OVER EXPENSE TO FINANCIAL STATEMENT AT 9/30/2001

Reconstructed Excess of Revenues Over Expenses at 9/30/2000 per Financial Statement Schedule 12			83,684,189.93
Irrigation Revenues per Financial Statement Schedule 18 (see a/,		53,601,478.78	
FY 2001 Activity per Ratesetting (Includes Cost to be Directly Billed): O&M Expense Other Adjustments to Expense 1b/	37,623,096.02 52,820,260.26		
Total O&M Expense per Financial Statement Schedule 19		90,443,356.28	
Total Current Year Result per Financial Statement Schedule 17			(36,841,877.50)
Storage Expense per Financial Statement Schedule 26 State of California: Miscellaneous Projects (0214) American River Division (0353)			3,078.97 (5,936.54)
Sacramento River Division (0725) Shasta Division (1741)			(1,735.10) (3,856.43)
CVP Replacement, Additions & Maintenance (1910)			(5,009.90)
Water Marketing Expense per Financial Statement Schedule 26			(1,572.14)
Cumulative Recorded Excess of Income Over Expense at End of FY per Financial Statement Schedule 12			46,827,281.29

Note: The reconciliation of reconstructed excess of income over expenses to water rates will be finalized at a later date

Footnotes

Financial Statement Costs are taken from Schedules 19 & 25 of the 2001 CVP Consolidated Financial Statement (F/S). For certain facilities, the power costs have been isolated and shown under "Project Use Energy". FY 2001 O&M Expenses are as follows:

-	Joint Expense/ F/S Sch 25	Expenses Not in F/S Sch 25	Total Per F/S Sch 19	Other Adjs. to Expense	Provision for Replacement	Total Expense/ Ratesetting	Direct Billed/ Ratesetting	Alloc. Expenses/ Ratesetting
		a/		b/				
Storage	18,680,552.40	38,007.83	18,718,560.23	(6,107,111.75)	0.00	12,611,448.48		12,611,448.48
Carriage	22,915,195.02	129,710.75	23,044,905.77	(12,103,013.27)	0.00	10,941,892.50	8,500,490.17	2,441,402.33
Water Marketing	48,124,810.78	2,057.22	48,126,868.00	(34,601,497.22)	0.00	13,525,370.78		13,525,370.78
General & Admin (Includes San Luis Drain)	5,537.42	547,484.86	553,022.28	(8,638.02)	0.00	544,384.26		544,384.26
Financial Statement Balance	89,726,095.62	717,260.66	90,443,356.28	(52,820,260.26)	0.00	37,623,096.02	8,500,490.17	29,122,605.85

a/ Detail of Financial statement expenses or credits in Sch. 19 but not in Schedule 25. Storage Water Marketing Hidden Reservoir (0214) 4 616 54 SL Turnouts - Ops from State (0214) (1,115,393.49) 2 057 22 Buchanan Reservoir (0214) 35,448.51 Hidden & Buchanan Reservoirs (0214 325,250.64 Rehab Trinity main (imputed) (0416) (2,057.22) Kesterson Reservoir (0214 & 0805) (3,100.60) 2,057.22 Corning Canal & Pumping Plant (072! 65,904.12 38,007.83 Canalside Relifts (0214, 0725 & 0805 448,252.13 General & Admin (Includes San Luis Drain) Dos Amigos PP PY Adj (0805) 28,219.55 Kesterson Reservoir (0214 & 0805) 547,484.86 State of CA (imputed) (0863) 361,822.67 Madera Canal (1785) 18,755.73 129,710,75 Total

b/ Detail of Ratesetting O&M Expense Adjustments to Reconcile with F/S Schedule 19:

Note for Storage: Trinity Riv Div (0416) CFO Conversion Adjustment costs were shown under Storage on Sch 25 and Sch 19 but should have been shown under Water Marketing. Storage:

Black Butte O&M (0214) moved from Water Marketing	780,660.14	
Hidden & Buchanan Reservoirs (0214) moved from Carriage	325,250.64	
Gianelli WR PGP costs moved to Direct Costs	(59,907.73)	
Columbia-Mowry System (1785) moved from Water Marketing	166,067.31	
Friant D & R (1785) Drum Gates capitalized	(1,328.58)	
Trinity Riv Div (0416) - CFO Conversion Adjustment	(7.317.853.53)	(6.107

(6,107,111.75)

Carriage:

Hidden & Buchanan Reservoirs (0214) moved to Storage (325,250.64) Gianelli WR PGP costs moved from Storage Kesterson Res. (0214 & 0805) moved to G&A (San Luis Drain 59.907.73 3.100.60 Sac. Riv Div (0725) - CFO Conversion Adjustment (12,901,503.52) Dos Amigos PP (0805) PY Adj. included in ratesetting in PY Dos Amigos PP (0805) CY Adjustment (from M&I) (28,219,55) 6 676 73 Delta Div (0863) - CFO Conversion Adjustment Friant Div (1785) - PYA to correct 1999 & 2000 Offsets (198,361.71) (12,103,013.27) 1,280,637.09

Water Marketing: Black Butte O&M (0214) moved to Storage (780,660.14) (891,637.37) Misc. Projects (0214) - CFO Conversion Adjustment Trinity Riv Div (0416) - CFO Conversion Adjustment (2,476,914.69) Sac. Riv Div (0725) - CFO Conversion Adjustment (1,144,315.96) (26,199,546.54) Delta Div (0863) - CFO Conversion Adjustment San Felipe Div (0921) - CFO Conversion Adjustment (381.333.87) Columbia-Mowry System (1785) moved to Storage (166.067.31) Trinity Water Quality Monitor (0416) - Non Reimbursable (162.133.17) Trinity River (0416) from General & Administrative Expense 5,537.42 Non-Permanent Contractor Revenues (2,404,425.59) (34,601,497.22)

General & Administrative (Includes San Luis Drain):

Trinity River (0416) to Water Marketing Kesterson Reservoir from Carriage (5.537.42)(3,100.60) (8,638.02) Total Ratesetting O&M Expense Adjustments

(52,820,260.26)

2/ Determination of FY 2001 Gianelli, WR Pump Generator "Storage" costs allocated to the San Felipe Unit are as follows:

	San	Felipe Unit (Stora	age)		
	<u> </u>	Direct Pumpin	g Applicable To	All Other	
		Gianelli, WR P	ump Generator	Storage	
	Total	San Benito	Santa Clara	Contractors	Total
2001 Storage Deliveries (A/F)	20,226	24,660	(4,434)	2,701,449	2,721,675
Ratios	0.00743	1.21922	(0.21922)	0.99257	1.00000
Allocated Gianelli,WR Pump Generator Costs (Excludes Regeneration Cre	edit) - 2001:				
Direct Costs	14,954.27	18,232.55	(3,278.28)	1,997,734.04	2,012,688.31
Project Use Costs	14,484.51	17,659.81	(3,175.29)	1,934,978.73	1,949,463.25
Total Allocated Costs	29.438.79	35.892.36	(6.453.57)	3.932.712.77	3.962.151.56

3/ Allocation of Pacheco Pumping Plant costs - Allocation is based on same water delivery ratios as shown in 2/ above.

Total	San Benito	Santa Clara
 88,162.61	107,489.62	(19,327.01)

Note: Storage Expense Allocation

(The following calculations are provided for use on Schedule of CVP Allocated Irrigation Storage Expense)

	San Fe	lipe Unit		
	Other	Direct Pumping		
	Storage	Gianelli, WR	All Other	
	Expense	PGP	Contractors	Total
Allocated Gianelli, WR PGP Costs:	•			
Direct Costs (see 5/ above)		14,954.27	1,997,734.04	2,012,688.31
PUE Costs/Excludes Regenerating Credit (see pg 1)		14,484.51	1,934,978.73	1,949,463.25
Regeneration Credit			(1,728,017.12)	(1,728,017.12)
Less: Gianelli, WR PGP Costs Allocated to Direct Pumping		29,438.79		(29,438.79)
Sub-total				2,204,695.65
Allocated Other Storage O&M Expense	77,548.56		10,359,673.21	10,437,221.77
Total Allocable Storage Expense	77,548.56		12,564,368.87	12,641,917.43

- Kesterson Reservoir Cleanup Program costs have been charged to Westlands WD through the contractor accountings and will not be direct billed per agreement with the water district. 4/
- Deliveries are based on information provided by the Central Valley Operations Office. Costs are based on the project use energy allocation process and are provided by MP-3400 and MP-3600. These costs are considered Direct Pumping for the Cross Valley Contractors. 5/

a							
	Cross Valley C	Canal - Contractor A	ccounting				
	State	Delta Pumping Pla	nt			Dos Amigos PP	
						(From 5b. Below)	Total
	Historica	l True-up	2001	PUE Costs Estimat	te		
Contractors	Percentages	4th Installment	Deliveries	Ratio	PUE		
County of Fresno	0.02272	2,573.00	1,350	0.02220	561.09	2,617.46	5,751.55
County of Tulare	0.03754	4,251.34	2,418	0.03977	1,004.98	4,630.01	9,886.33
Hills Valley ID	0.02481	2,809.69	1,506	0.02477	625.93	(3,006.80)	428.82
Kern-Tulare WD	0.30446	34,479.57	22,563	0.37109	9,377.73	42,450.00	86,307.30
Lower Tule River ID	0.23385	26,483.11	10,536	0.17328	4,379.02	24,082.95	54,945.08
Pixley ID	0.26216	29,689.17	15,038	0.24733	6,250.16	30,811.45	66,750.77
Rag Gulch WD	0.10484	11,872.95	6,877	0.11310	2,858.25	15,337.11	30,068.31
Tri-Valley WD	0.00962	1,089.45	514	0.00845	213.63	1,026.48	2,329.56
•	1 00000	113 248 27	60.802	1 00000	25 270 79	117 948 66	256 467 72

b.	
	Cross Valley Canal - Contractor Accounting
	Dos Amigos Pumping Plant

	Historica	l True-up	2001 PUE Costs Estimate		2000 PUE Allocation Adjustment		Dos Amigos		
Contractors	Percentages	4th Installment	Deliveries	Ratio	PUE		Ratio	PUE	Total
County of Forest	0.00160	631.07	1.350	0.02220	1.986.39	0	0.00000	0.00	2.617.46
County of Fresno			,		,	U			
County of Tulare	0.00272	1,072.17	2,418	0.03977	3,557.84	0	0.00000	0.00	4,630.01
Hills Valley ID	0.00175	687.69	1,506	0.02477	2,215.93	(27,551)	(0.33120)	(5,910.41)	(3,006.80)
Kern-Tulare WD	0.02238	8,808.48	22,563	0.37109	33,199.17	2,062	0.02479	442.35	42,450.00
Lower Tule River ID	0.01737	6,835.98	10,536	0.17328	15,502.66	8,131	0.09775	1,744.31	24,082.95
Pixley ID	0.01842	7,251.52	15,038	0.24733	22,126.89	6,680	0.08030	1,433.04	30,811.45
Rag Gulch WD	0.00744	2,929.52	6,877	0.11310	10,118.81	10,669	0.12826	2,288.78	15,337.11
Tri-Valley WD	0.00068	268.25	514	0.00845	756.30	9	0.00011	1.93	1,026.48
	0.07237	28,484.67	60,802	1.00000	89,463.99	0	0.00000	0.00	117,948.66

6/	Direct	Billings

		State Delta Pumping Plant - Direct Billings			
		Historical True-up	2001 PUE		
		4th Installment	Estimate	Subtotal	
In Lieu of Tracy Contractors Other - Dos Amigos PP		142,148.30	81,155.31	223,303.61	
3	Total	142,148.30	81,155.31	223,303.61	

Dos Amigos			
Historical True-up	2001 PUE		
4th Installment	(Estimate)	Subtotal	Total
			223,303.61
360,241.20	1,344,324.65	1,704,565.85	1,704,565.85
360,241.20	1,344,324.65	1,704,565.85	1,927,869.46

2001 Financial Statement 2001 Water Revenues 705/FFS Reconciliation Sch B-2